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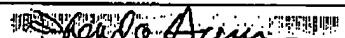
OCT 18 2004

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Certificate of Transmission Under 37 C.F.R. §1.8

Date of Transmission 10/18/2004.

I hereby certify that this document and the documents referred to herein as attached are being transmitted via facsimile to the United States Patent and Trademark Office, Attn: Examiner K. Giesel, Art Unit 2877, to facsimile number (703) 872-9306 on the above indicated date of transmission.

Date of Deposit	10/18/2004	Name of Person Making the Deposit	Rhonda Dun	Signature of the Person Making the Deposit	
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In re the application of: Acosta, *et al.*

Docket No. SENS0001

Serial No. 10/723,353

Art Unit: 2877

Filed: 11/25/03

Examiner: K. Giesel

Title: SPECTROSCOPIC SYSTEM AND METHOD USING A CERAMIC OPTICAL REFERENCE

Date: October 18, 2004

MAIL STOP NON-FEE AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Transmittal of Response to Non-Compliance

To: United States Patent and Trademark Office

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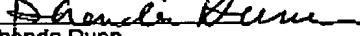
Total pages in transmittal: 16 pages (including the cover letter)

Attached to this facsimile coversheet please find the following documents:

1. Amendment (15 pages)

OCT 18 2004

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Rhonda Dunn

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Acosta, *et al.*

Docket No.: SENS0001

Serial No: 10/723,353

Art Unit: 2877

Filed: November 25, 2003

Examiner: K. Giesel

Title: SPECTROSCOPIC SYSTEM AND METHOD USING A CERAMIC  
OPTICAL REFERENCE

Date: October 18, 2004

MAIL STOP NON-FEE AMENDMENT  
Commissioner for Patents  
PO BOX 1450  
Alexandria VA 22313-1450

**AMENDMENT**

Sir:

The following Amendment is submitted in response to the Notice of Non-Compliant Amendment dated October 8, 2004 for the above-identified patent application.

The Amendment was found to be non-compliant because some of the status identifiers for the Claims are incorrect. Responsive thereto, Applicant resubmits only the Amendments to the Claims with the status identifiers corrected.

**CONCLUSION**

No outstanding issues remain. Accordingly, Applicant respectfully requests prompt allowance of the Application.

Respectfully submitted,



Michael A. Glenn  
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